

ELECTRONIC FIREARM SIGHT, AND
METHOD OF OPERATING SAME

ABSTRACT OF THE DISCLOSURE

A firearm sight can detect engagement of a firing
pin with a cartridge, and can respond to this event by
saving an image which shows a target and reticle at a
point in time just prior to the detected event. An
5 electronic reticle can be downloaded into the sight. The
effective position of the reticle within the sight can be
adjusted electronically, and a zoom factor of the sight
can be adjusted electronically. The sight can sense
10 approximately transverse movement thereof, and can
provide a user with an indication of the amount of
transverse movement. With the use of an additional
device, the sight can automatically align its reticle to
the bore of a firearm on which the sight is mounted.

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